-2834

MR2349-692

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sheng Hsin Liao

Serial No:

09/972,892

: Art Unit #2834

Filed

10 October 2001

: Examiner:

Title

WIRE REWINDING BOX WITH

: J. Waks

RECHARGE UNIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Applicant wishes to make the following art references of record in the above-identified Patent Application pursuant to 37 C.F.R. § 1.97 and 1.98, and to the Duty of Disclosure set forth in 37 C.F.R. § 1.56.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject Patent Application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search was made or that no other material information, as defined in 37 C.F.R. § 1.56(b), exists.

MR2349-692

The cited Patent references are:

I. U.S. PATENTS

REFERENCE #	PATENT #	ISSUE DATE	INVENTOR(s)
A	6,199,674	03/13/2001	Liao
B	6,056,591	05/02/2000	Liao
C	6,257,382	07/10/2001	Liao
D	6,254,025	07/03/2001	Liao
E	6,315,231	11/13/2001	Liao

II. TAIWAN PATENT APPLICATIONS

REFERENCE #	TAIWAN APPLICATION NO.
F	TW86209323
G	TW86209324
Н	TW88203935
I	TW88206805
J	TW88206807

This Information Disclosure Statement is being filed after the mailing date of a First Office Action and beyond three (3) months of the filing date, but before the mailing date of either a Final Action or a Notice of Allowance. Pursuant to 37 C.F.R. § 1.97(c), therefore, this Information Disclosure Statement is accompanied by the fee of \$180.00 set forth in 37 C.F.R. § 1.17(p).

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A form PTO-1449 and copies of the references are submitted along with this document. It is requested that the Examiner consider the references and make them of record in the above-referenced Patent Application.

Respectfully submitted,

Morton J. Rosenberg

Registration #26,049

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Approved for use through 04/30/2003. OMB 0651-0031
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rm 1449/PTO ORMATION DISCLOSURE MENT BY APPLICANT

Complete if Known Application Number 09/972,892 Filing Date 10 October 2001 First Named Inventor Sheng Hsin Liao Art Unit 2834 **Examiner Name** J. Waks Attorney Docket Number MR2349-692

(Use as many sheets as necessary)

U. S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Initials* No. MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (f known)} Figures Appear ^{US-} 6,199,674 Α ^{US-} 6,056,591 В ^{US-} 6,257,382 С ^{US-} 6,254,025 D ^{US-} 6,315,231 Ε US-US-US-US-US-US-US-US-US-US-US-US-ÜS-US-

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	IVIIVI-DU-1111		Or Relevant Figures Appear	T ⁶	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.